

01/02/01

A  
PATENT  
15-CT-5607

CERTIFICATE OF MAILING BY EXPRESS MAIL TO  
THE COMMISSIONER OF PATENTS AND TRADEMARKS

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Date of Mailing: **December 29, 2000**

I certify that the attached utility patent application of **DAVID M. HOFFMAN** for **REDUCED COMPLEXITY INTERCONNECT FOR TWO DIMENSIONAL MULTISLICE DETECTORS** (Attorney Docket No. 15-CT-5607) including:

- Nine (9) pages of specification; three (3) pages of claims; one (1) page of abstract
- Drawings (3 sheets)
- Utility Patent Application Transmittal (1 pg.)
- Fee Transmittal (in duplicate) (1 pg.)
- Declaration and Power of Attorney (2 pgs.)(for identification purposes only)
- Certificate of Mailing Via Express Mail (1 pg.)
- Return post card

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to the Assistant Commissioner for Patents, Box PATENT APPLICATION, Washington, D.C. 20231.



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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	15-CT-5607
First Inventor	David M. Hoffman
Title	REDUCED COMPLEXITY INTERCONNECT FOR TWO DIMENSIONAL MULTISLICE DETECTORS
Express Mail Label No.	EL319733947US

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1.  Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original, and a duplicate for fee processing)
2.  Application claims small entity status.  
See 37 CFR 1.27
3.  Specification [ Total Pages 13 ]  
(Preferred arrangement set forth below)
  - Descriptive title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4.  Drawing(s) (35 USC 113) [ Total Sheets 3 ]
5. Oath or Declaration [ Total Pages   ]  
 a.  Newly executed (original or copy)  
 b.  Copy from a prior application (37 CFR 1.63(d))  
*(for continuation/divisional with Box 18 completed)*
  - i.  **DELETION OF INVENTOR(S)**  
*Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).*
6.  Application Data Sheet. See 37 CFR 1.76

**ADDRESS TO:** Assistant Commissioner for Patents  
 Box Patent Application  
 Washington, DC 20231

7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission  
*(If applicable, all necessary)*
  - a.  Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i.  CD-ROM or CD-R (2 copies); or
    - ii.  paper
  - c.  Statements verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

9.  Assignment Papers (cover sheet & document(s))
10.  37 CFR 3.73(b) Statement  
*(when there is an assignee)*  Power of Attorney
11.  English Translation Document (if applicable)
12.  Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Statement (IDS)/PTO-1449  Citations
13.  Preliminary Amendment
14.  Return Receipt Postcard (MPEP 503)  
*(Should be specifically itemized)*
15.  Certified Copy of Priority Document(s)  
*(If foreign priority is claimed)*
16.  Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17.  Other: \_\_\_\_\_ Declaration and Power of Attorney (for identification purposes only); Express Mail Certificate

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation       Divisional       Continuation-in-part (CIP)      of prior application No.: \_\_\_\_\_ / \_\_\_\_\_

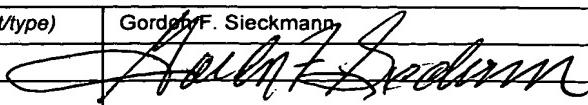
Prior application information:

Examiner: \_\_\_\_\_ Group/Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**

<input type="checkbox"/> Customer Number or Bar Code Label (Insert Custom No. or Attach bar code label here)	or <input checked="" type="checkbox"/> Correspondence address below					
Name	John S. Beulick					
Address	Armstrong Teasdale LLP					
	One Metropolitan Sq., Suite 2600					
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Name (Print/type)	Gordon F. Sieckmann	Registration No. (Attorney/Agent)	28,667
Signature			Date
			12/29/2002

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# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$1,032.00)

Complete If Known

Application Number

Filing Date

First Named Inventor

David M. Hoffman

Group Art Unit

Examiner Name

Attorney Docket Number

15-CT-5607

## METHOD OF PAYMENT (check one)

- 1.
- 
- The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number

01-2384

Deposit Account Name

- Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
- Applicant claims small entity status. See 37 CFR 1.16 and 1.17

2.  Payment Enclosed:

- Check     Credit Card     Money Order     Other

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity Fee Code (\$)	Entity Fee Code (\$)	Fee Description	Fee Paid
101 710	201	355 Utility Filing Fee	710.00
106 320	206	160 Design Filing Fee	
107 490	207	245 Plant Filing Fee	
108 710	208	355 Reissue filing Fee	
114 150	214	75 Provisional Filing Fee	
SUBTOTAL (1)			710.00

## 2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee From Below	Fee Paid
29	-20**	9 x 18.00 =	162.00
5	-3*	2 x 80.00 =	160.00

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103 18	203 9	Claims in excess of 20
102 80	202 40	Independent claims in excess of 3
104 270	204 135	Multiple dependent claim, if not paid
109 80	209 40	**Reissue independent claims over original patent
110 18	210 9	**Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)		

\*\*or number previously paid, if greater; For Reissues, see above

322.00

## 3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105 130	205	65 Surcharge - late filing fee or oath	
127 50	227	25 Surcharge-late provisional filing fee or cover sheet	
139 130	139	130 Non-English specification	
147 2520	147	2520 For filing a request for ex parte reexamination	
112 920*	112	920* Requesting publication of SIR prior to Examiner action	
113 1840*	113	1840*Requesting publication of SIR after Examiner action	
115 110	215	55 Extension for reply within first month	
116 390	216	195 Extension for reply within second Month	
117 890	217	445 Extension for reply within third month	
118 1390	218	695 Extension for reply within fourth month	
128 1890	228	945 Extension for reply within fifth month	
119 310	219	155 Notice of Appeal	
120 310	220	155 Filing a brief in support of an appeal	
121 270	221	135 Request for oral hearing	
138 1510	138	1510 Petition to institute a public use proceeding	
140 110	240	55 Petition to revive – unavoidable	
141 1240	241	620 Petition to revive – unintentional	
142 1240	242	620 Utility issue fee (or reissue)	
143 440	243	220 Design issue fee	
144 600	244	300 Plant issue fee	
122 130	122	130 Petitions to the Commissioner	
123 50	123	50 Petitions related to provisional applications	
126 180	126	180 Submission of Information Disclosure Stmt	
581 40	581	40 Recording each patent assignment per property (times number of properties)	
146 710	246	355 Filing a submission after a final rejection (37 CFR 1.129(a))	
149 710	249	355 For each additional invention to be examined (37 CFR 1.129(b))	
179 710	279	355 Request for Continued Examination (RCE)	
169 900	169	900 Request for expedited examination of a design application	

Other fee (specify) \_\_\_\_\_

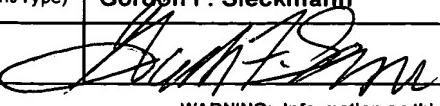
\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

-0-

## SUBMITTED BY

Complete (if applicable)

Name (Print/Type) **Gordon F. Sieckmann** Registration No. **28,667** Telephone **314-621-5070**Signature  Date **Dec 19, 2001**

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